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Web Results 1 - 10 of about 152 for "roll on roll off" ("reach stacker" OR "reach stackers"). (0.53 seconds)

Port of Brisbane Corporation - Wharf Operator/Owners

... lift 64t; Storage shed: 5,500m 2; Total storage: 7,100 TEUs including 1,200 reefers; 11 reach stackers. Wharf use: Containers, roll on/roll off, general cargo. ...

www.portbris.com.au/asp/portfacilities/wharf.asp - 90k - Nov 9, 2004 - Cached - Similar pages

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Reach Stacker for Sale
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www.sancoale.net

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Ports of Auckland - Port Facilities - Port Services General ...

... fleet of 8 cargo-handling units, including fork hoists, a **reach stacker** and toplift ... OSK Line and Australia-New Zealand Direct Line's **roll-on**, **roll-off** service ... www.poal.co.nz/port/portservicesgeneralwharves.htm - 25k - <u>Cached</u> - <u>Similar pages</u>

Ports of Auckland - Glossary

... safety. **REACH STACKER** Heavy hoist machine that stacks containers. **RECEIVAL** ... equipment). **ROLL-ON**, **ROLL-OFF** VESSEL Referred to as ro-ro. A ... www.poal.co.nz/glossary/glossary.htm - 23k - <u>Cached</u> - <u>Similar pages</u> [More results from www.poal.co.nz]

DEUTZ AG - Motoren - Aktuelles

... In addition to **reach-stackers** and large high-lift trucks, one needs a powerful, reliable fleet of **roll-on/roll-off** vehicles that is regularly modernised. ... www.deutz.de/motoren/aktuell/antriebe/42/e13atmos.htm - 5k - <u>Cached</u> - <u>Similar pages</u>

Welcome to the Irish Maritime Development Office [IMDO] - Dublin gantries. Second-handling equipment: Two Kalmar reach stackers. Reefer points: 300 units. Area: 10 hectares. Roll on Roll Off facilities: ... www.imdo.ie/dublin-port.htm - 37k - Cached - Similar pages

[PDF] GSEA coopbr/UK DEF!!

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... The port has a modern **roll-on/roll-off** terminal and offers all facilities ... ConRo terminal and Ro-Ro bridge - Bulk terminal - **Reach stacker** - Passenger services ... forum.europa.eu.int/.../tren/short-sea_friendliness_of_ports/ library? l=/groningen_seaports/_EN_1.0_&a=d - <u>Similar pages</u>

[РРТ] Proposed Modifications

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... Lifts. Reach Stackers. Rubber-Tired Loaders. Equipment included in this category are: ... Cruise Ships. OG Tugs. Roll-on Roll-Off (RoRo). Refrigerated Vessels (Reefers ... www.arb.ca.gov/msei/on-road/ downloads/docs/Workshop2004/Offroad.ppt - Similar pages

[PDF] Overview of the Houston-Galveston Area Vessel Emissions Inventory ... File Format: PDF/Adobe Acrobat - View as HTML

... Cruise Ships Auto Carriers Auto Carriers Roll On/Roll Off Roll On/Roll Off Military Military ... Rubber Tired Gantries Stackers (Top/Side/Reach) Stackers (Top/Side ... www.aapa-ports.org/programs/seminar_presentations/ 04_HNE/Presentations/Anderson,% 20Bruce%20Presentation.pdf - Similar pages

[PDF] Permit Application according to Swedish Environmental Code for ...

1

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... The Roll on/Roll off (Ro/Ro) Terminal is a dedicated quay serving mainly North ... equipment such as straddle carriers, tractors, fork-lifts and reach-stackers. ... www.portgot.se/prod/hamnen/ghab/ dalis2.nsf/vyFilArkiv/permit.pdf/\$file/permit.pdf - Similar pages

FORKLIFTACTION.COM - Full Story

... CVS will supply six CVS 278 model reach stackers, capable of stacking three layers ... stack three high and equipped with triplex masts for roll-on/roll-off (RO/RO ... www.forkliftaction.com/news/newsdisplay.asp?nwid=245 - 41k - Supplemental Result - Cached - Similar pages





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MSC Ship Inventory

... Search. Search ship inventory by: Program. Name. Hull Number. Type. Advanced Search. Container & Roll-on/Roll-off Ships. Container & Roll-on/Roll-off Ships Fact ...

www.msc.navy.mil/inventory/inventory. asp? var=ContainerRollonRolloffship - 19k - Nov 10, 2004 - <u>Cached</u> - <u>Similar pages</u>

MSC Ship Inventory

... Name. Hull Number. Type. Advanced Search. Large, Medium-Speed, Roll-on/Roll-off Ships. LMSR Fact Sheet. • BENAVIDEZ, USNS – Delivered to MSC Sept. 10, 2003. ... www.msc.navy.mil/inventory/inventory.asp?var=LMSRship - 19k - Nov 10, 2004 - Cached - Similar pages [More results from www.msc.navy.mil]

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roll-on roll-off definition of roll-on roll-off. What is roll-on ...

roll-on roll-off. Word: Word. Noun, 1. roll-on roll-off - a method of transport (as a ferry or train ...

www.thefreedictionary.com/roll-on%20roll-off - 15k - Cached - Similar pages

PORT OF ROTTERDAM - Roll-on Roll-off

ROLL-ON ROLL-OFF, ...

www.portofrotterdam.com/.../Breakbulk_and_roro/
Investment information/RollonRolloff/Index.asp - 35k - Cached - Similar pages

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... Personals, Pet supplies, Photography, Position wanted, Real estate agencies, Roll on roll off, Rooms for rent, Singles, Supplies, Swimming pools, Tools &tractors ... classified.trinidadexpress.com/ index.php?Active=Search&c=1&Categories=Roll+on+roll+off - 41k - Cached - Similar pages

The first purpose-built roll-on-roll-off ('ro-ro') ferry ...

... The first purpose-built **roll-on-roll-off** ('ro-ro') ferry. Date: 1957 The first purpose-built **roll-on-roll-off** ('ro-ro') ferry, the ... www.nmm.ac.uk/site/request/setTemplate:singlecontent/

contentTypeA/conExhibit/contentId/528 - 16k - Cached - Similar pages

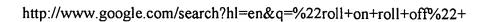
Roll-On-Roll-Off Bridge

... Shot Counter. Roll-On-Roll-Off Bridge. MEMS Concrete Monitoring. Ocean Temperature Monitoring. Nuclear Monitoring. Roll-On-Roll-Off Bridge. ... www.adc9001.com/index.php?src=rollbridge - 101k - Cached - Similar pages

Roll-on roll-off (Ro-Ro) operations (see also ? 1918.2, Ro-Ro ...

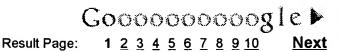
... Regulations (Standards - 29 CFR) Roll-on roll-off (Ro-Ro) operations (see also ? 1918.2, Ro-Ro operations, and ? 1918.25). - 1918.86. ... www.osha.gov/pls/oshaweb/owadisp. show_document?p_table=STANDARDS&p_id=10475 - 17k - Nov 10, 2004 - Cached - Similar pages

Ro-Ro Ramps



Marine Roll On Roll Off Ramps Acrow manufactures Roll on - Roll off ramps from standard components. Roll on - Roll off ramps are delivered quickly. ... www.acrowusa.com/ro-ro-ramps.html - 13k - Cached - Similar pages

Roll-on/roll-off ferry and Channel Tunnel traffic; road goods ...
... Roll-on/roll-off ferry and Channel Tunnel traffic; road goods vehicles outward to mainland Europe: by country of registration 1992-2002: Annual Abstract of ... www.statistics.gov.uk/ STATBASE/DatasetType.asp?vlnk=4049 - 22k - Cached - Similar pages



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[DOC] ANNEX

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... All three terminals have a dedicated fleet of Tug Units and reachstackers enabling handling of container units via the ro-ro vessels. ... forum.europa.eu.int/.../irc/tren/short-sea_friendliness_of_ports/ library? l=/teesport_ukdoc/_EN_1.0_&a=d - Similar pages Sponsored Links

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... not identified any activities in the Container, Car and Ro/Ro Terminals likely ... equipment such as straddle carriers, tractors, fork-lifts and reach-stackers. ... www.portgot.se/prod/hamnen/ghab/ dalis2.nsf/vyFilArkiv/permit.pdf/\$file/permit.pdf - Similar pages

Specialities

... 24 straddle carriers, 19 terminal tractors and 44 fork-lifts and 5 **reach-stackers**. ... in short-sea, bi-lateral relations and the mainstay of the **Ro/Ro** Terminal. ... www.portgot.se/prod/hamnen/ghab/dalis2.nsf/ 0/eda0a4ee6f6e3bf1c1256cf5005282db? OpenDocument - 10k - <u>Cached</u> - <u>Similar pages</u> [<u>More results from www.portgot.se</u>]

[PDF] GSEA Ro-Ro folder InDesign

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... 10 metres • load: reach-stacker: 100 tonnes project cargo: up ... The site behind the ro-ro bridge has ... designed for heavy loads, such as reach stackers and heavy ... www.groningen-seaports.com/engels/ bibliotheek/documents/GSEARo-Rofolder1.pdf - Similar pages

Jeddah Islamic Port

... Ro-Ro Cargo Terminal. ... ship- to- shore gantry cranes of 60 tones capacity, rubber tired yard gantry cranes, straddle carriers, **reach stackers**, tractor heads and ... www.ports.gov.sa/Jeddah/Index.htm - 31k - <u>Cached</u> - <u>Similar pages</u>

1

Port de Barcelona

... Draught: 8.70 / 14 m. Ro-Ro ramps: 1. Cranes: 8 (7 Post-panamax). Equipment: RTG: 8; Reach Stacker: 21; tractors: 24. Container freight station: 3,607 m2. ... www.apb.es/en/PORT/goods/Containers - 26k - Nov 10, 2004 - Cached - Similar pages

Opportunities for US Exporters at Israel's Mediterranean Ports

... during 2003-2004 include forklift trucks with capacities ranging from 4-42 tons, including reach stackers with 45-ton capacity; small tractors and ro-ro trucks ... strategis.ic.gc.ca/epic/internet/ inimr-ri.nsf/en/gr112486e.html - 17k - Cached - Similar pages

Paperloop.com - News-Analysis-Prices-Forecasts-Data ...

... the site's range of modern lifting equipment also includes **reach stackers** for containers ... 900 tonnes/hr), shore cranes, terminal trailers and **ro-ro** facilities. ... www.paperloop.com/db_area/ archive/ppi_mag/2004/09/04.html - 28k - Cached - Similar pages

V

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... crane components, crane control and drive systems, FLTs, reach stackers, tractors, trailer spotters, trailers and chassis systems, ro-ro equipment, cable reels ... isg.toc-events.com/NASApp/cs/ContentServer?pagename=mtevents/ home&mtevent=usatoc&page=bookstand - 29k - Cached - Similar pages

Exhibition Profiles

... Quayside cranes; Crane components; Crane control & drive systems; FLTs; Reach stackers; Tractors; Trailers & chassis systems; Ro-ro equipment; Cable reels; Cables ... isg.toc-events.com/NASApp/cs/ContentServer?pagename=mtevents/ home&mtevent=asiatoc05&page=exhibprof - 27k - Cached - Similar pages [More results from isg.toc-events.com]

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Containers

... carriers (40 t), 4 reach stackers (41 t), 4 forklifts (2x 18 t and 2 x 25 t) as well as a rail terminal complete with a transtainer. A Ro-Ro pontoon is to be ... www.portofantwerp.be/html/02_PORTHANDBOOK/ 05_infrastructure/page_PH_0505075_combined.html - 10k Cached - Similar pages

COCODRIS

... with Portainers COCODRIS **REACH STACKER** supports: Crane ... areas dedicated to **Reach Stackers** Operations; Container ... Operations with Trains; **Ro-Ro** Operations COCODRIS ... www.liophant.org/cocodris/ - 13k - <u>Cached</u> - <u>Similar pages</u>

February 2004

... its existing fleet of CVS Ferrari equipment including six 278.5 reach stackers, two 3212 32t fork-lift trucks and two TR 3516 heavy-duty RO/RO terminal tractors ... www.cvsferrari.com/february2004.htm - 7k - <u>Cached</u> - Similar pages

[PDF] Fork Lift.pmd

File Format: PDF/Adobe Acrobat - <u>View as HTML</u> ... cranes, rubber tired gantry cranes and **reach stackers** are acquired ... KALMAR'S **RO/RO** AND MEDIUM WEIGHT LINES Kalmar ... a line of forklifts, a **reach stacker** line and ... www.wwship.com/WWS%20Articles/Fork%20Lift.pdf - <u>Similar pages</u>

Exxtor Shipping Services

... There are daily **ro-ro** sailings to north-west Europe, and regular lo-lo services ... fork-lift trucks of up to 42 tonnes' capacity, five Kalmar **reach-stackers** and a ... www.abports.co.uk/custinfo/other_op/exxtor.htm - 89k - Cached - Similar pages

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... and bulk goods transhipment - Shipyards and ship repair possibilities - ConRo terminal
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FORKLIFTACTION.COM - Full Story

... CVS will supply six CVS 278 model **reach stackers**, capable of stacking three layers ... and equipped with triplex masts for roll-on/roll-off (**RO/RO**) operations in ... www.forkliftaction.com/news/newsdisplay.asp?nwid=245 - 41k - Supplemental Result - Cached - Similar pages

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File Format: PDF/Adobe Acrobat - <u>View as HTML</u> ... the yard at night the yard at night • Limit Ro Limit Ro - - Ro cargoes and ... Wheeled operation Wheeled operation • • Top Pick or **Reach Stacker** Top Pick ... www.aapa-ports.org/programs/ seminar_presentations/04_Property/Battles.pdf - <u>Similar pages</u>

<u>Times Online - Business Extra</u>

... that does not find its way into industry-standard containers or **ro-ro** units. ... It has invested in a fleet of **reach-stackers** to complement its straddle carrier ...

V

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business.timesonline.co.uk/ article/0,,16791-1245467,00.html - Similar pages

Comb tran FER

... rampe mobile ou passerelle, RO-RO ramp, рампа "po-po". reach stacker, reach stacker, штабелер-подъемник. remorque, trailer, прицеп. ... www.unsystem.org/interpretation/Reference%20Mat/ Glossaries/Ece/Comb%20Transport/Comb_tran_FER.html -21k - Cached - Similar pages

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Ports of Auckland - Glossary

... safety. REACH STACKER Heavy hoist machine that stacks containers. RECEIVAL ... equipment). ROLL-ON, ROLL-OFF VESSEL/Referred to as ro-ro. A ...

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Unioncamere Lombardia - Sistema informativo sulle

Infrastrutture ... - [Translate this page]

... forklifts; 10 reach stackers con spreader; 1 reach-stacker con hook. Banchine: ml.

2.100 (8-10 navi Lo/Lo - Ro-Ro e miste). Fondali: 10,30 - 11,30. ...

www.lom.camcom.it/trasporti/trail/infra/ne000200.htm - 20k - Cached - Similar pages

Port of Bourgas

... 13. 21B. 60. 08.50 (Ro-Ro). Bridge Cranes. 12. 22. 200. 11.00. ... 15. Electric Forklifts for Cold Storage. 4. Container Reach Stacker. 2. Front Loaders. 4. Truck Scale ... www.port-burgas.com/?CategoryID=1& SubCategoryID=7&language=1 - 15k - Cached - Similar pages

Seafood Industry Contacts - United Kingdom

... telescopic cranes, gantry RTG cranes, heavy duty forklift trucks, container port handling equipment, container port **reach stackers**, **ro ro** tugs, terminal ... www.sea-ex.com/countryinfo/u.kingdom.htm - 86k - <u>Cached</u> - <u>Similar pages</u>

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... прицеп, trailer, remorque. paмпа "po-po", RO-RO ramp, rampe mobile ou passerelle. ... штабелер-подъемник, reach stacker, reach stacker. ... www.unsystem.org/interpretation/Reference%20Mat/ Glossaries/Ece/Comb% 20Transport/Comb_tran_REF.html - 21k - Cached - Similar pages [More results from www.unsystem.org]

Welcome to Invest East of England

... s plans to invest £6.1 million to construct a second **ro-ro** berth, following ... six-tonne capacity side-loader and one 42-tonne capacity **reach-stacker**, serves the ... www.investeastofengland.com/ news.asp?id=599&s=general - 23k - <u>Cached</u> - <u>Similar pages</u>

Baltycki Terminal Drobnicowy Gdynia - ro-ro

Część Terminalu dedykowana dla obsługi ładunków w technologii **Ro-Ro** zajmuje teren wokół ... CLARK i KALMAR 11.5 - 7T (18 szt.) i **reach stacker** SISU 45T. www.port.gdynia.pl/btdg_roro.php - 5k - <u>Cached</u> - <u>Similar pages</u>

CVS tractor boost...

... Messina's order, which includes six Ferrari F269 reach stackers and two ro-ro FLTs, will be phased in to replace existing equipment on its ro-ro ships. ... www.worldcargonews.com/htm/n20011201.027972.htm - 17k - Cached - Similar pages

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... equipment / low loaders and specialist machinery / scheurle self propelled modular transporters / Reach Stackers / Container Handlers / Ro Ro Tugs / Heavy Duty ... www.railpages.com/CountryCat.asp?CID=24&Cat=29 - 7k - Cached - Similar pages

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[PDF] With its location on the east coast of the Baltic Sea, Port of ... File Format: PDF/Adobe Acrobat - View as HTML ... Our services: • loading/discharging of containerships and ro-ro type vessels ... lifting capacity of 104 t) - 4 container loaders Reach-Stacker (lifting capacity ... www.portoftallinn.com/docs/handbook/eng/36-63.pdf - Similar pages

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*File 610: File 610 now contains data from 3/99 forward.

Archive data (1986-2/99) is available in File 810.

File 148: Gale Group Trade & Industry DB 1976-2004/Nov 11

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*File 148: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

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? b 603,483,papers,571-4,613,813,99,238,9,610,148
>>>You may only open a maximum of 60 files
? b papers

12nov04 11:17:58 User264677 Session D50.3

\$0.40 0.075 DialUnits File9

\$0.40 Estimated cost File9

\$0.07 0.075 DialUnits File610

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\$0.40 0.075 DialUnits File148

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\$2.12 Estimated cost this search

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            1253 STACKER
               0 REACH(W)STACKER
         1583566 REACH
             285 STACKERS
               0 REACH (W) STACKERS
               O REACH (W) STACKER OR REACH (W) STACKERS
      S2
? s reachstacker or reachstackers
              0 REACHSTACKER
               0 REACHSTACKERS
             0 REACHSTACKER OR REACHSTACKERS
? s s1 and pd<19981230
>>>File 489 processing for PD= : PD=19981230
      started at PD=900806 stopped at PD=961228
>>>File 492 processing for PD= : PD=19981230
      started at PD=11/10/99 stopped at PD=910923
>>>File 494 processing for PD= : PD=19981230
      started at PD=2/7/2001 stopped at PD=930610
>>>File 498 processing for PD= : PD=19981230
      started at PD=12 stopped at PD=920618
>>>File 631 processing for PD= : PD=19981230
      started at PD=11/14/99 stopped at PD=850519
>>>File 633 processing for PD= : PD=19981230
      started at PD=830101 stopped at PD=880823
>>>File 634 processing for PD= : PD=19981230
     started at PD=850602 stopped at PD=901209
>>>File 638 processing for PD= : PD=19981230
    started at PD=25, stopped at PD=920701
>>>File 640 processing for PD= : PD=19981230
     started at PD=850209 stopped at PD=930621
>>>File 641 processing for PD= : PD=19981230
      started at PD=890523 stopped at PD=941109
>>>File 642 processing for PD= : PD=19981230
      started at PD=11/04/98 stopped at PD=930609
>>>File 701 processing for PD= : PD=19981230
      started at PD=5/12/00 stopped at PD=930929
>>>File 702 processing for PD= : PD=19981230
      started at PD=801018 stopped at PD=880603
>>>File 703 processing for PD= : PD=19981230
      started at PD=880531 stopped at PD=951205
>>>File 704 processing for PD= : PD=19981230
      started at PD=890101 stopped at PD=940624
>>>File 706 processing for PD= : PD=19981230
      started at PD=10100 stopped at PD=940611
>>>File 707 processing for PD= : PD=19981230
      started at PD=19333333 stopped at PD=940510
Processing
Processed 20 of 48 files ...
```

```
>>>File 708 processing for PD= : PD=19981230
       started at PD=6XSECTION: stopped at PD=940618
>>>File 709 processing for PD= : PD=19981230
       started at PD=14 stopped at PD=940617
>>>File 712 processing for PD= : PD=19981230
      started at PD=11 stopped at PD=940616
>>>File 713 processing for PD= : PD=19981230
      started at PD=880117 stopped at PD=940603
>>>File 714 processing for PD= : PD=19981230
      started at PD=900903 stopped at PD=960305
>>>File 715 processing for PD= : PD=19981230
       started at PD=890103 stopped at PD=970611
>>>File 716 processing for PD= : PD=19981230
       started at PD=881210 stopped at PD=940622
>>>File 717 processing for PD= : PD=19981230
>>>
       started at PD=890101 stopped at PD=950715
>>>File 718 processing for PD= : PD=19981230
       started at PD=12/16/2003 stopped at PD=960327
>>>File 719 processing for PD= : PD=19981230
       started at PD=400100 stopped at PD=910819
>>>File 720 processing for PD= : PD=19981230
       started at PD=11/10/03 stopped at PD=930519
>>>File 721 processing for PD= : PD=19981230
       started at PD=11/11/1999 stopped at PD=950502
>>>File 722 processing for PD= : PD=19981230
      started at PD=900327 stopped at PD=960815
>>>File 723 processing for PD= : PD=19981230
       started at PD=4/13/98 stopped at PD=950622
>>>File 724 processing for PD= : PD=19981230
       started at PD=890101 stopped at PD=940623
>>>File 731 processing for PD= : PD=19981230
>>>
       started at PD=65BRUARY stopped at PD=890821
>>>File 732 processing for PD= : PD=19981230
       started at PD=900611 stopped at PD=960213
Processed 30 of 48 files ...
>>>File 733 processing for PD= : PD=19981230
       started at PD=15 stopped at PD=950616
>>>
Processing
>>>File 734 processing for PD= : PD=19981230
       started at PD=4 2002 stopped at PD=960316
>>>File 735 processing for PD= : PD=19981230
      started at PD=25UARY stopped at PD=950407
>>>File 736 processing for PD= : PD=19981230
      started at PD=860514 stopped at PD=950614
>>>File 738 processing for PD= : PD=19981230
      started at PD=900101 stopped at PD=950627
>>>File 740 processing for PD= : PD=19981230
      started at PD=900627 stopped at PD=951217
>>>File 741 processing for PD= : PD=19981230.
      started at PD=11/30/02 stopped at PD=960217
>>>File 742 processing for PD= : PD=19981230
      started at PD=11 stopped at PD=951021
>>>File 743 processing for PD= : PD=19981230
      started at PD=19891300 stopped at PD=940730
Completed processing all files
            154 S1
       12428832
                PD<19981230
     S4
             46 S1 AND PD<19981230
? rd s4
...completed examining records
     S5
              46 RD S4 (unique items)
                                        Viewers 3,K
? t s5/3, k/1
```

```
>>>Item 47 is not within valid item range for file 744
? b 603,483,571-4,613,813,99,238,9,610,148
>>>You may only open a maximum of 60 files
? b 603,483,571,572,573,574,613,813,99,238,9,610,148
           238 does not exist
>>>1 of the specified files is not available
      12nov04 11:30:44 User264677 Session D50.4
            $0.03
                    0.028 DialUnits File471
     $0.03
           Estimated cost File471
           $0.09
                    0.085 DialUnits File489
           Estimated cost File489
     $0.09
           $0.09
                    0.090 DialUnits File490
     $0.09
           Estimated cost File490
            $0.27
                    0.275 DialUnits File492
               $1.30 1 Type(s) in Format 3
            $1.30 1 Types
     $1.57 Estimated cost File492
                    0.246 DialUnits File494
            $0.25
     $0.25 Estimated cost File494
                    0.133 DialUnits File498
            $0.13
     $0.13 Estimated cost File498
                    0.227 DialUnits File631
            $0.23
               $1.30 1 Type(s) in Format 3
            $1.30 1 Types
    $1.53 Estimated cost File631
            $0.20
                    0.199 DialUnits File633
               $5.20 4 Type(s) in Format 3
           $5.20 4 Types
    $5.40 Estimated cost File633
           $0.19
                    0.194 DialUnits File634
    $0.19 Estimated cost File634
           $0.22
                    0.223 DialUnits File638
    $0.22 Estimated cost File638
           $0.18
                    0.185 DialUnits File640
    $0.18 Estimated cost File640
           $0.22
                    0.223 DialUnits File641
    $0.22 Estimated cost File641
           $0.18
                    0.175 DialUnits File642
          Estimated cost File642
    $0.18
           $0.09
                    0.095 DialUnits File643
    $0.09
           Estimated cost File643
                    0.156 DialUnits File701
           $0.16
    $0.16 Estimated cost File701
                   0.308 DialUnits File702
           $0.31
              $6.50 5 Type(s) in Format 3
           $6.50 5 Types
    $6.81
           Estimated cost File702
           $0.18
                    0.180 DialUnits File703
    $0.18
           Estimated cost File703
           $0.33
                    0.327 DialUnits File704
              $1.30 1 Type(s) in Format 3
           $1.30 1 Types
    $1.63
           Estimated cost File704
           $0.26
                    0.260 DialUnits File706
              $5.20 4 Type(s) in Format 3
           $5.20 4 Types
    $5.46 Estimated cost File706
           $0.24
                    0.237 DialUnits File707
              $1.30 1 Type(s) in Format 3
           $1.30 1 Types
```

```
$1.54 Estimated cost File707
              0.199 DialUnits File708
       $0.20
          $1.30 1 Type(s) in Format 3
       $1.30 1 Types
$1.50 Estimated cost File708
       $0.21 0.213 DialUnits File709
          $1.30 1 Type(s) in Format 3
       $1.30 1 Types
       Estimated cost File709
       $0.20 0.199 DialUnits File712
$0.20 Estimated cost File712
       $0.28
              0.284 DialUnits File713
          $6.50 5 Type(s) in Format 3
       $6.50 5 Types
$6.78
       Estimated cost File713
       $0.35
               0.346 DialUnits File714
         $10.40 8 Type(s) in Format 3
      $10.40 8 Types
$10.75 Estimated cost File714
                0.104 DialUnits File715
       $0.10
          $1.30 1 Type(s) in Format 3
       $1.30 1 Types
$1.40 Estimated cost File715
               0.227 DialUnits File716
       $0.23
$0.23 Estimated cost File716
               0.218 DialUnits File717
       $0.22
          $1.30 1 Type(s) in Format 3
       $1.30 1 Types
$1.52 Estimated cost File717
       $0.29
               0.289 DialUnits File718
          $1.30 1 Type(s) in Format 3
       $1.30 1 Types
$1.59 Estimated cost File718
       $0.22
               0.223 DialUnits File719
          $2.60 2 Type(s) in Format 3
       $2.60 2 Types
      Estimated cost File719
       $0.14
               0.137 DialUnits File720
$0.14 Estimated cost File720
       $0.18
               0.180 DialUnits File721
          $2.60 2 Type(s) in Format 3
       $2.60 2 Types
       Estimated cost File721
$2.78
       $0.21     0.213 DialUnits File722
       Estimated cost File722
$0.21
       $0.15 0.147 DialUnits File723
          $1.30 1 Type(s) in Format 3
       $1.30 1 Types
       Estimated cost File723
$1.45
       $0.24
              0.237 DialUnits File724
          $1.30 1 Type(s) in Format 3
       $1.30 1 Types
       Estimated cost File724
               0.038 DialUnits File725
       $0.04
$0.04 Estimated cost File725
               0.133 DialUnits File731
       $0.13
$0.13 Estimated cost File731
       $0.19
               0.189 DialUnits File732
$0.19 Estimated cost File732
               0.289 DialUnits File733
          $1.30 1 Type(s) in Format 3
       $1.30 1 Types
```

```
$1.59 Estimated cost File733
            $0.20 0.199 DialUnits File734
     $0.20 Estimated cost File734
                    0.251 DialUnits File735
            $0.25
     $0.25 Estimated cost File735
            $0.18
                    0.185 DialUnits File736
               $1.30 1 Type(s) in Format 3
            $1.30 1 Types
           Estimated cost File736
     $1.48
            $0.27
                    0.270 DialUnits File738
     $0.27 Estimated cost File738
            $0.21
                    0.213 DialUnits File740
     $0.21 Estimated cost File740
            $0.22
                    0.218 DialUnits File741
               $3.90 3 Type(s) in Format 3
            $3.90 3 Types
     $4.12 Estimated cost File741
            $0.21
                     0.208 DialUnits File742
     $0.21 Estimated cost File742
                    0.251 DialUnits File743
            $0.25
     $0.25 Estimated cost File743
                    0.133 DialUnits File744
            $0.13
     $0.13 Estimated cost File744
            OneSearch, 48 files, 9.637 DialUnits FileOS
     $3.24
            TELNET
    $72.68 Estimated cost this search
    $76.80 Estimated total session cost 10.476 DialUnits
SYSTEM:OS - DIALOG OneSearch
  File 603: Newspaper Abstracts 1984-1988
         (c) 2001 ProQuest Info&Learning
*File 603: This is a closed file.
  File 483: Newspaper Abs Daily 1986-2004/Nov 11
         (c) 2004 ProQuest Info&Learning
  File 571: Piers Exports (US Ports) 2004/Nov W1
         (c) 2004 Commonwealth Bus. Media
  File 572: Piers Exports (Latin Am.) 2004/Nov W1
         (c) 2004 Commonwealth Bus. Media
  File 573: Piers Imports (US Ports) 2004/Nov W1
         (c) 2004 Commonwealth Bus. Media
  File 574: Piers Imports (Latin Am.) 2004/Nov W1
         (c) 2004 Commonwealth Bus. Media
  File 613:PR Newswire 1999-2004/Nov 12
         (c) 2004 PR Newswire Association Inc
*File 613: File 613 now contains data from 5/99 forward.
Archive data (1987-4/99) is available in File 813.
  File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
        99:Wilson Appl. Sci & Tech Abs 1983-2004/Sep
  File
         (c) 2004 The HW Wilson Co.
         9:Business & Industry(R) Jul/1994-2004/Nov 10
  File
         (c) 2004 The Gale Group
  File 610: Business Wire 1999-2004/Nov 11
         (c) 2004 Business Wire.
*File 610: File 610 now contains data from 3/99 forward.
Archive data (1986-2/99) is available in File 810.
  File 148: Gale Group Trade & Industry DB 1976-2004/Nov 11
         (c) 2004 The Gale Group
*File 148: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
```

```
? s ro (w) ro or roll (w) on (w) roll (w) off
Processing
Processed 10 of 12 files ...
Processing
Completed processing all files
           14501 RO
           14501
                 RO
          1622 RO(W)RO
328971 ROLL
        16820640 ON
          328971 ROLL
         2353133 OFF
            1767 ROLL (W) ON (W) ROLL (W) OFF
            2981 RO (W) RO OR ROLL (W) ON (W) ROLL (W) OFF
? s reach (w) stacker or reach (w) stackers
          924868 REACH
            6191 STACKER
              31 REACH (W) STACKER
          924868 REACH
            3032 STACKERS
              40 REACH (W) STACKERS
              66 REACH (W) STACKER OR REACH (W) STACKERS
      s2
? s1 and s2
         7875082
              66 S2
              31 1 AND $2
? s s3 and pd<19981230
>>>File 483 processing for PD= : PD=19981230
      started at PD=861019 stopped at PD=940620
>>>
Processing
>>>File 813 processing for PD= : PD=19981230
      started at PD=100000 stopped at PD=900920
>>>File 99 processing for PD= : PD=19981230
      started at PD=DEC.1200 stopped at PD=19910204
>>>File 9 processing for PD= : PD=19981230
      started at PD=100305 stopped at PD=980904
Processed 10 of 12 files ...
>>>File 148 processing for PD= : PD=19981230
>>> started at PD=140105 stopped at PD=830728
Completed processing all files
                                        viewed all 3,4
              31 S3
         8183610
                 PD<19981230
      S4
                S3 AND PD<19981230
               3
? t s4/3, k/1
```

? s s1 and s2

2981 S1
66 S2
S5 1 S1 AND S2
? t s5/3,k/1